

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A method for ~~providing a default source to at least one channel number usable by a plurality of sources for providing a station to transmit television programs, the method programming a set-top box,~~ comprising:

generating an electronic system guide identifying ~~the~~ a plurality of sources providing signals to the set-top box;

selecting ~~one a first source of the plurality of sources as the default source~~ from the electronic system guide as a first default source;

selecting a second source of the plurality of sources as a second default source; and

automatically programming the at least one a non-overlapping channel number to tune to a station for receiving television programs provided by the selected first default source and programming an overlapping channel number to tune to a station receiving television programs provided by the selected second default source.

2. (Currently Amended) The method of claim 1, further comprising:

generating a menu listing a satellite source and a cable source for a user to select such that the ~~at least one non-overlapping~~ channel number tunes to a station for receiving television programs provided by a selected one of the satellite source and cable source.

3. (Currently Amended) The method of claim 1, further comprising:

generating a menu listing a local TV antenna source for and a satellite source for a user to select such that the ~~at least one non-overlapping~~ channel number tunes to a station for receiving television programs provided by a selected one of the local TV antenna source and satellite source.

4. (Currently Amended) The method of claim 1, wherein ~~the television programs are transmitted using one of an analog signal and a digital signal prior to selecting the second~~

source of the plurality of sources, the method comprising generating a menu listing sources of the plurality of sources, including the second source, for the user to select as the selected second source.

5. (Currently Amended) A system for providing a default source to at least one channel number usable by a plurality of sources providing a station to transmit television programs, comprising:

a processor configured to generate an electronic system guide identifying the plurality of sources; and

A⁷ covered
a selector automatically selecting one of the plurality of sources in accordance with a user selecting one of identified plurality of sources as 1) a first default source from the electronic system guide such that the at least one of the plurality of sources in response to selection of a non-overlapping channel number is configured to tune for tuning to a station for receiving television programs provided by the selected first default source, and 2) a second default source of the plurality of sources in response to selection of an overlapping channel number in order to tune to a station for receiving television programs provided by the second default source.

6. The system of claim 5, wherein the processor is also configured to generate a menu listing a satellite source and a cable source for a user to select such that the at least one channel number tunes to a station for receiving television programs provided by a selected one of the satellite source and cable source.

7. The system of claim 5, wherein the processor is also configured to generate a menu listing a local TV antenna source and a satellite source for a user to select such that the at least one channel number tunes to a station for receiving television programs provided by a selected one of the local TV antenna source and satellite source.

8. The system of claim 5, wherein the television programs are transmitted using one of an analog signal and a digital signal.

9-11. (Cancelled.)

12. A method for providing a default source to channel numbers, the method comprising:

selecting a first default source to program channel numbers;

determining if there are over-lapping channel numbers, the over-lapping channel numbers being usable by a plurality of sources; and

if there are over-lapping channel numbers,

listing the plurality of sources that may use the over-lapping channel numbers,

selecting a second default source among the listed plurality of sources to program the over-lapping channel numbers, and

programming the over-lapping channel numbers to tune to a station for receiving television programs provided by the selected second source and program any non-over-lapping channel numbers to tune to a station for receiving television programs provided by the selected first source.

13. The method of claim 12, further comprising:

if there are no over-lapping channel numbers,

programming the channel numbers to tune to a station for receiving television programs provided by the selected first source.

14. The method of claim 12, wherein selecting a first source selects one of a local TV antenna source, cable source, and satellite source.

15. The method of claim 12, wherein selecting a second source selects one of a local TV antenna source, cable source, and satellite source.

16-17. (Cancelled.)

18. (Currently Amended) The A system of claim 17, wherein the selector is also configured to for providing a default source to channel numbers, comprising:

a processor configured to (1) generate an electronic system guide identifying a plurality of first default sources, and (2) determine if there are over-lapping channel numbers, and if there are over-lapping channel numbers, listing a plurality of second default sources that may use the over-lapping channel numbers; and

a selector configured to (1) select one of the plurality of first default sources in accordance with a user selecting one of the plurality of first default sources from the electronic system guide such that the channel numbers tune to a station for receiving television programs provided by the selected first default source, and (2) select one of the plurality of second default sources such that the over-lapping channel numbers tune to a station for receiving television programs provided by the selected second default source.

19. (Currently Amended) The system of claim 1718, wherein the selected first default source is one of a local TV antenna source, cable source, and satellite source.

20. (Currently Amended) The system of claim 1718, wherein the selected second default source is one of a local TV antenna source, cable source, and satellite source.

21. An article of manufacture including one or more computer readable media with executable instructions therein, which, when executed by a processing device causes the processing device to:

select a first default source to program channel numbers;
determine if there are over-lapping channel numbers, the over-lapping channel numbers being usable by a plurality of programming sources; and
if there are over-lapping channel numbers,
list a plurality of second default sources,
select a second default source among the listed plurality of second default sources to program the over-lapping channel numbers, and
program the over-lapping channel numbers to tune to a station provided by the selected second default source and program any non-over-lapping channel numbers to tune to a station provided by the selected first default source.

*A7
cancel.*

22. (New) The system of claim 18, wherein the over-lapping channel numbers are channel numbers that are used by the first plurality of channel numbers and the second plurality of channel numbers.

23. (New) The system of claim 18, wherein the selection of one of the first default sources and the second default sources is automatic.
